## **CLAIM AMENDMENTS**

1. (currently amended) A method for communicating from a printer to a remote support location, comprising:

receiving an affirmative a first request for an assistance from a user of a printer:

said <u>first</u> request having been triggered by said user's engaging an <u>external physical</u> button on said printer; generating and transmitting a <u>second</u> request for assistance to a remote support location in response to said <u>user's-first</u> request; and

providing an indication to said user that a-said second request for assistance has been transmitted.

- 2. (original) The method of claim 1 at least one step of which is conditioned on verifying authorization of said user.
- 3. (original) The method of claim 2 where said verification includes biometric authentication.
- 4. (currently amended) The method of claim 2 where said verification occurs at said printer.
- 5. (original) The method of claim 2 where said verification occurs at said remote location.
- 6. (currently amended) The method of claim 2 where: said remote location includes a computer sending a print job to said printer; said print job being suspended until said user is at-physically at said printer; and said second request for assistance includes a verification that user is physically at said printer.
- 7. (original) The method of claim 1 further comprising: receiving a response from said remote location; and

conducting an interactive communication between said user and said remote location.

- 8. (original) The method of claim 7 further comprising conditioning said interactive communication on authorization of said remote location.
- 9. (original) The method of claim 7 where said interactive communication is performed using VoIP.
- 10. (original) The method of claim 7 where said interactive communication includes allowing said remote location to interrogate said printer.
- 11. (original) The method of claim 10 where said interactive communication includes establishing a service call for said printer.
- 12. (currently amended) The method of claim 1 where: said printer acts as a gateway to at least another device connected thereto; and said second request includes information of said another device.
- 13. (original) The method of claim 12 where said information pertains to a print spooler feeding said printer from said another device.
- 14. (original) The method of claim 12 where said another device includes a consumer electronic device.
- 15. (currently amended) The method of claim 12 further comprising receiving said requested-information of said another device in response to a user-initiated download request.
- 16. (original) The method of claim 12: where said another device includes a computer driving said printer; and further comprising: receiving an updated driver for said computer, and transmitting said driver to said computer.

- 17. (currently amended) The method of claim 1 further comprising:

  before at least said transmitting, attempting to locally resolve a problem at said

  printer; and

  transmitting said <u>second</u> request in response to a failure of local resolution.
- 18. (original) The method of claim 1 where said remote location includes a service establishment independent from an owner of said printer.
- 19. (original) The method of claim 1 implemented in a facsimile machine.
- 20. (original) The method of claim 1 implemented in a copier.
- 21. (currently amended) The method of claim 1 where said <u>second</u> request includes information pertaining to characteristics of a print job being processed.
- 22. (currently amended) The method of claim 1 where said <u>second</u> request includes information pertaining to a physical status of said printer.
- 23. (currently amended) The method of claim 1 where said <u>second</u> request includes identification information of said printer.
- 24. (original) The method of claim 1 further comprising providing an indication of unavailability while said printer remains out of service.
- 25. (currently amended) The method of claim 1 where said <u>second</u> request includes audiovisual information captured from said user.
- 26. (original) The method of claim 1 wherein at least one of said printer and said remote location is protected by a firewall, and further comprising communicating between said printer and said remote location via a channel in said firewall.
- 27. (currently amended) A computer-readable medium for communicating from a printer to a remote support location, comprising computer logic instructions that, when executed:

receive an affirmative a first request for an assistance from a user of a printer:

said first request having been triggered by said user's engaging an

external physical button on said printer;

generate and transmit a second request for assistance to a remote support

location in response to said <u>user's first</u> request; and provide an indication to said user that <u>a said second</u> request for assistance has been transmitted.

- 28. (original) The computer-readable medium of claim 27 further comprising logic instructions that when executed: receive a response from said remote location; and conduct an interactive communication between said user and said remote location.
- 29. (original) The computer-readable medium of claim 28 further comprising logic instructions for conditioning said interactive communication on authorization of said remote location.
- 30. (original) The computer-readable medium of claim 27 further comprising logic instructions for implementing VoIP communications.
- 31. (currently amended) The computer-readable medium of claim 27 where: said printer acts as a gateway to at least another device connected thereto; and said <u>second</u> request includes information of said another device.
- 32. (currently amended) Apparatus for communicating from a printer to a remote support location, comprising:

means for receiving an affirmative a first request for an assistance from a user of a printer:

said <u>first</u> request having been triggered by said user's engaging an <u>external physical</u> button on said printer;

means for generating and transmitting a <u>second</u> request for assistance to a remote support location in response to said <u>user's first</u> request; and

means for providing an indication to said user that a said second request for assistance has been transmitted.

33. (currently amended) A printer capable of communicating with a remote support location, comprising:

a printer engine;

an external <u>physical</u> button configured to be engaged by a user of said printer making an affirmative request for an assistance; request management circuitry for generating and transmitting an assistance request in response to said user's affirmative request; and a network interface for transmitting said assistance request to a remote

34. (original) The printer of claim 33 further comprising authentication circuitry for authorization of said user.

location capable of communicating with said printer.

- 35. (original) The printer of claim 33 further comprising: receiving a response from said remote location; and conducting an interactive communication between said user and said remote location.
- 36. (original) The printer of claim 35 further comprising VoIP circuitry for performing said interactive communication.
- 37. (currently amended) The printer of claim 33 where:
  said printer acts as a gateway to at least another device connected thereto; and
  said <u>second</u> request includes information of said another device.
- 38. (currently amended) A method for receiving a communication from a printer at a remote support location, comprising:

receiving an affirmative request for an assistance from a user of a printer:

said request having been triggered by said user's engaging an external

physical button on said printer;

establishing an interactive communication over a communications network with said user at said printer.

- 39. (original) The method of claim 38 further providing authorization of said remote location to said printer.
- 40. (original) The method of claim 38 where said interactive communication is performed using VoIP.
- 41. (original) The method of claim 38 where said interactive communication includes interrogation of said printer by said remote location.